

Title (en)
APPARATUS FOR MANUFACTURING STERILIZED WATER, SPRAYING APPARATUS THEREOF, AND CAPSULE CONTAINING SALT USING THEREIN

Title (de)
VORRICHTUNG ZUR HERSTELLUNG VON STERILISIERTEM WASSER, SPRÜHVORRICHTUNG DAFÜR UND DARIN VERWENDETE SALZ ENTHALTENDE KAPSEL

Title (fr)
APPAREIL PERMETTANT DE PRODUIRE DE L'EAU STERILISEE, APPAREIL DE PULVERISATION D'EAU STERILISEE ET CAPSULE CONTENANT UN SEL UTILISANT LADITE EAU STERILISEE

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EP 06757535 A 20060425

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Abstract (en)
[origin: WO2006115370A1] The present invention provides an apparatus for manufacturing sterilized water, spraying apparatus thereof and capsule containing salt using therein, more particularly, comprises a container having a water receiver for accommodating water; at least one negative electrode having at least one negative electrode projection formed thereon in the water receiver; at least one positive electrode having at least one positive electrode projection formed thereon arranged to face the negative electrode projection in the water receiver; and a power supply for supplying electric current to the negative electrode and the positive electrode, thereby promptly manufacturing a large amount of sterilized water within a short time, and thus, enabling users to use for disinfecting and sterilization the fresh sterilized water immediately after directly manufacturing the sterilized water without having aseptic to injured area or the inside of a nose for rhinitis'patients.

IPC 8 full level
C02F 1/46 (2006.01); **A61M 11/02** (2006.01)

CPC (source: EP US)
A61M 11/02 (2013.01 - EP US); **C02F 1/4674** (2013.01 - EP US); **C02F 1/688** (2013.01 - EP US); **C02F 2001/46133** (2013.01 - EP US); **C02F 2001/46152** (2013.01 - EP US); **C02F 2103/026** (2013.01 - EP US); **C02F 2201/4612** (2013.01 - EP US); **C02F 2201/4613** (2013.01 - EP US); **C02F 2201/4617** (2013.01 - EP US)

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No further relevant documents disclosed

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WO 2006115370 A1 20061102; AU 2006241025 A1 20061102; AU 2006241025 A2 20061102; AU 2006241025 B2 20100812; BR PI0610374 A2 20121023; CA 2609914 A1 20061102; CA 2609914 C 20110531; EA 012222 B1 20090828; EA 200702322 A1 20080428; EP 1874691 A1 20080109; EP 1874691 A4 20090610; EP 1874691 B1 20180919; IL 186843 A0 20080209; IL 186843 A 20130131; JP 2008539063 A 20081113; MX 2007013275 A 20080122; US 2009314645 A1 20091224; US 2012175272 A1 20120712; US 8137514 B2 20120320; US 8808527 B2 20140819

DOCDB simple family (application)
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